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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/765,584	10/15/1999	Helmut Kubisiak	PORT012	6253
7:	7590 06/13/2006		EXAMINER	
Marcus & Associates			VU, MINDY D	
PO Box 8721 Station T			ART UNIT	PAPER NUMBER
Ottawa Ontario	K1G 3J1		2884	
CANADA			DATE MAILED: 06/13/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	08/765,584	KUBISIAK, HELMUT			
Office Action Summary	Examiner	Art Unit			
	Mindy Vu	2884			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) ☐ This 3) ☒ Since this application is in condition for alloware closed in accordance with the practice under Expression is the practice of the condition of the practice of the condition o	e action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ⊠ Claim(s) <u>1-13</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ⊠ Claim(s) <u>1-4</u> is/are allowed. 6) □ Claim(s) is/are rejected. 7) ⊠ Claim(s) <u>5-13</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers	i				
9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 15 October 1999 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	(PTO-413) ate.			
Notice of Draitsperson's Patent Drawing Review (F10-940) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2/12/98.		Patent Application (PTO-152)			

DETAILED ACTION

This Office Action is in response to Applicant's application filed October 15, 1999.

National Stage Application

The Examiner has considered the international preliminary examination report (IPER).

Claim Objections

Claims 5-13 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims 5-13 have not been further treated on the merits.

Allowable Subject Matter

Claims 1-4 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The prior art does not teach or suggest the arrangement of the channels and the counter gas as recited

Lemonnier et al. (US 5,742,061) discloses an ionizing radiation detector in an enclosure 1 having two electrodes 5 and 6 being arranged on the opposite surfaces of insulating material layer 7 including channels 8 which pierce the electrodes and

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insulating layer, and whereby the counter gas is in contact with said electrodes via the channels (Fig. 1 & Col. 3 lines 2-41).

All the features disclose in independent claim 1 are disclosed in Lemonnier et al. However, the filing date of Lemonnier et al. does not meet the requirement to be a prior art.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Hori (JP 05121036) discloses a microscopic array shape radiation counter having holes 3 are formed in an insulating body layer 2 with lower electrodes 5 and upper electrodes 6.

This application is in condition for allowance except for the following formal matters:

As set forth above

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mindy Vu whose telephone number is 571-272-8539. The examiner can normally be reached on M-F 9am - 5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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